

# **SEVERE WEATHER BULLETIN #6**

FOR: TROPICAL DEPRESSION "TONYO"
TROPICAL CYCLONE: WARNING

## ISSUED AT 2:00 PM, 08 November 2020

(Valid for broadcast until the next bulletin to be issued at 5 PM today)

## "TONYO" SLIGHTLY ACCELERATES AND IS NOW OVER THE COASTAL WATERS OF PALUAN. OCCIDENTAL MINDORO.

## **Track and Intensity Outlook:**

- On the forecast track, "TONYO" will move westward towards the western boundary of the Philippine Area of Responsibility (PAR). It may exit the PAR tomorrow morning.
- TONYO" is forecast to intensify into tropical storm within the next 24 hours.

#### Hazards affecting land areas:

- Heavy rainfall: Today, "TONYO" will bring light to moderate with at times heavy rains over Ilocos Region, Cordillera Administrative Region, Cagayan Valley, Aurora, Mindoro Provinces, and Palawan including Calamian and Kalayaan Islands. PAGASA Regional Services Divisions may issue local thunderstorm/rainfall advisories and heavy rainfall warnings while the Hydrometeorology Division and River Basin Flood Forecasting and Warning Centers may issue General Flood Advisories and Basin Flood Bulletins as appropriate.
- Strong winds: Areas under Tropical Cyclone Wind Signal #1 may experience strong breeze to near gale conditions with occasional gusts. The Northeast Monsoon will also bring strong breeze to near gale conditions over Batanes, Babuyan Islands, Ilocos Norte, Apayao, and the northern portion of mainland Cagayan.

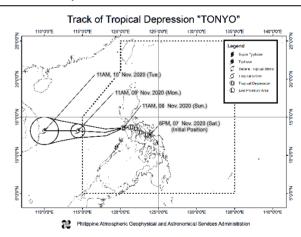
## Hazards affecting coastal waters:

- Moderate to rough seas (1.5 to 3.5 m) due to "TONYO" and the prevailing easterlies will be experienced over the seaboards of areas under TCWS #1
  and the eastern seaboards of Cagayan Valley, Aurora, and the northern portion of Quezon, and the northern and eastern seaboards of Catanduanes.
  Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea. Inexperienced mariners should avoid navigating in these conditions.
- The Northeast Monsoon will bring rough to very rough seas (2.5 to 4.5 m) over the seaboards of Batanes, Ilocos Norte, and Ilocos Sur and the northern seaboard of Cagayan including Babuyan Islands. Sea travel is risky over these waters, especially for mariners of small seacrafts.

### Other tropical systems being monitored:

At 1:00 PM today, a Low Pressure (LPA) was estimated at 920 km East of Hinatuan, Surigao del Sur (8.1°N,134.7°E). It may develop into tropical depression "ULYSSES" within the next 48 hours. Weather Advisory for this LPA will be issued at 5:00 PM today.

Location of eye/center	At 1:00 PM today, the center of Tropical Depression "TONYO" was estimated based on all available data at 105 km West of Calapan City, Oriental Mindoro (13.4°N, 120.2°E).			
Strength	Maximum sustained winds of <b>45 km/h</b> near the center and gustiness of up to <b>60 km/h</b> .			
Movement	Moving Westward at 30 km/h.			
Forecast Positions	<ul> <li>24 Hour (Tomorrow morning): 735 km West of Calapan City, Oriental Mindoro (OUTSIDE PAR) (13.0°N, 114.4°E)</li> <li>48 Hour (Tuesday morning):1,210 km West of Southern Luzon (OUTSIDE PAR) (13.2°N, 110.0°E)</li> </ul>			



## TROPICAL CYCLONE WIND SIGNAL

TCWS	Luzon	Visayas	Mindanao	Impacts of the wind		
(30-60 km/h winds prevailing or expected in 36	The northwestern portion of Occidental Mindoro (Abra de Ilog, Paluan, Mamburao, Santa Cruz) including Lubang Island	-	-	Very light or no damage to low risk structures, Light damage to medium to high risk structures Slight damage to some houses of very light materials or makeshift structures in exposed communities. Some banana plants are tilted, a few downed and leaves are generally damaged Twigs of small trees may be broken. Rice crops, however, may suffer significant damage when it is in its flowering stage.		
hours)						

TCWS #1 in other areas is now lifted.

The public and the disaster risk reduction and management council concerned are advised to take appropriate actions and watch for the next Severe Weather Bulletin to be issued at 5 PM today.

Prepared by:

Checked by:



